AMENDMENTS TO THE SPECIFICATION

Please replace Paragraph [0024] with the following paragraph rewritten in amendment format:

[0024] Referring now to Figure 6, the amount of flow through spool valve 64 also contributes to the damping force blowoff level according to the following formula:

$$\left[Q = \alpha \sqrt{\frac{F}{P\left(\frac{AS}{BH^2}\right)}} \right]$$

$$Q = \alpha \sqrt{\frac{F}{P\left(\frac{AS}{BH^2} \times \frac{AO - AS}{BV^2}\right)}}$$

In the above formula:

Q = the blowoff level

 α = flow coefficient of damping fluid

F = force

AS = diameter of bore 112

BH = diameter of valve member 110

AO = diameter of bore 124

BV = area of orifice 86 or 94 which is open

 $[[P]] \underline{P} = pressure$